



ET953 Animal Ear Tag

Company Profile

Wuxi Fofia Technology Co., Ltd was founded in 2002. It's a provincial high-tech enterprise in Jiangsu. We focus on the research, development, production and sales of the products in animal identification technology field.

Company Advantages

Wuxi Fofia Technology Co., Ltd is a leading supplier of animal identification products in Asian and Pacific area. We provide professional pet ID microchips, animal electronic ear tags, readers, handheld equipment and system integration. All our animal identification products are developed and produced based on 134.2 KHz ISO11784/85 FDX-B standards. We have been approved by the International Committee for Animal Recording (ICAR). We devote ourselves to providing RFID solutions to animal tracking, animal husbandry informatization and food safety & source-tracing management.

Strategic Cooperation

Wuxi Fofia Technology Co., Ltd will develop into a company that can provide complete solutions including IC card, equipment, application software and system integration. We're committed to the development and promotion of animal identification technology. We'll win customers' trust with our high-quality products and first-class service. We warmly welcome the direct users of food safety source-tracing project implementation and system integrators to cooperate with us. We'll try our best to provide the best solution of food safety & source-tracing for you.



This type of electronic ear tag for animals is designed specifically for animal feeding and slaughter management. Compliant with international standards.

The label adopts European imported chips, which have high-quality read-write performance and data security.

This product adopts a secondary injection molding process, which is waterproof and anti shedding. This ear tag provides a beneficial solution for animal feeding, slaughter management, and animal identification.

Chip specifications	
standard	EPC Gen2 v2.0
frequency	860-960MHz
working mode	R/W
耳标规范	
operation range	0~5m (related to readers and environment)
read and write range	0~3m (related to readers and environment)
EPC	up to 128 bits
diameter	Ø30.5 ± 1mm
height	11.5 ± 1mm
weight	3.7g
TID size	96 bits
access password	32 bits
inactivation password	32 bits
input cycle	min 100,000
Other	
anti collision method	Multi tag anti-collision read-write support
polarization mode	linear polarization